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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/14/2004

Brinks Hofer Gilson & Lione P.O. Box 10395 Chicago, IL 60610 EXAMINER

WAMSLEY, PATRICK G

ART UNIT PA

PAPER NUMBER

2819

DATE MAILED: 12/14/2004

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Ì	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/627,248	07/25/2003	Eiichi Komai	9281-4616	4186	

TITLE OF INVENTION: NONRECIPROCAL CIRCUIT ELEMENT HAVING EXCELLENT SIGNAL TRANSMISSION EFFICIENCY AND COMMUNICATI APPARATUS USING SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	03/14/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed wh

appropriate. All further cor indicated unless corrected to maintenance fee notification	pelow or directed otherwise	Patent, advance orders in Block 1, by (a) spe	and notification ecifying a new	on of maintenance fees v correspondence address	vill be mailed to the current; and/or (b) indicating a sep	correspondence address arate "FEE ADDRESS"
	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal. The papers. Each addition:	is certificate cannot be used al paper, such as an assignm	for any other accompany ent or formal drawing, m
	90 12/14/2004				· ·	
Brinks Hofer Gils P.O. Box 10395 Chicago, IL 60610	son & Lione			Ce I hereby certify that the States Postal Service addressed to the Mattransmitted to the USF	rtificate of Mailing or Tran nis Fee(s) Transmittal is bein with sufficient postage for fir I Stop ISSUE FEE address TO (703) 746-4000, on the	smission g deposited with the Un rst class mail in an envel s above, or being facsim date indicated below.
			Fee(s) Transmittal. This sertificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, in have its own certificate of mailing or transmission. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmitati is being deposited with the Un States Fostal Service with sufficient postage for first class mail in an envelopment of the USPTO (703) 746-4000, on the date indicated befow. (Depositor's na (Signat) (DEPOSITION OF TREST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. Eiichi Komai 9281-4616 4186 LEMENT HAVING EXCELLENT SIGNAL TRANSMISSION EFFICIENCY AND COMMUNICATI ISSUE FEE PUBLICATION FEE TOTAL FEE(s) DUE DATE DUE \$1400 \$300 \$1700 03/14/2005 ART UNIT CLASS-SUBCLASS 2819 333-024200 ess" (37) (2) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a 2 registered patent attorneys or agents of the names of up to 2 registered patent attorneys or agents of the names of up to 3 registered patent attorneys or agents. If no name is 3 missioner is NO1 a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) Ill not be printed on the patent. If an assignee is identified below, the document has been filed own is NO1 a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) Ill not be printed on the patent. If an assignee is required fee(s), or credit any overpayment Deposit Account Number (renclose an extra copy of this form).			
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nonprovisional	NO	\$1400		\$300	\$1700	03/14/2005
EXAM	INER	ART UNIT		CLASS-SUBCLASS]	
WAMSLEY,	PATRICK G	2819		333-024200	•	
CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered attorney or agents. If no name is						
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)						
Please check the appropriate	assignee category or catego	ries (will not be printed	on the patent)	: Individual C	orporation or other private gr	oup entity Governm
4a. The following fee(s) are	enclosed:					
Issue Fee						
	mall entity discount permitte					
Advance Order - # of	Copies	Dep	The Director is posit Account N	hereby authorized by country	harge the required fee(s), or (enclose an extra of	credit any overpayment copy of this form).
5. Change in Entity Status)				
	MALL ENTITY status. See					
The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other part interest as shown by the records of the United States Patent and Trademark Office.						
Authorized Signature			<u>.</u>	Date		
Typed or printed name		·		Registration	No	
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proc an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.						



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Brinks Hofer Gilson & Lione			WAMSLEY,	WAMSLEY, PATRICK G		
P.O. Box 10395 Chicago, IL 60610			ART UNIT	PAPER NUMBER		
,			2819			
			DATE MAILED: 12/14/2004			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 80 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 80 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.